Springdale Fire Department

Policy & Procedures Manual

Volume 2 – Operations

Section 203 – Fire Operations

203.14 Hose Compliments, Hose Loads, and Nozzle Settings

All personnel are to be knowledgeable of the various hose compliments (hose lengths, sizes, and types of loads) carried on each apparatus, and to be proficient in the deployment, utilization, and reloading procedures of these hose compliments. Additionally, personnel are to be familiar with nozzle pre-set standards.

The standard hose compliments carried on SFD apparatus are as follows:

Engines 3, 5, & 8	Two One One One One One	1050' 275' 200' 300' 200' 200' 100'	5" Supply Line 3" Supply Line 2 ½" Rear Line 1 ¾" Rear Line 1 ¾" Rear Line 1 ¾" Cross Lay 1 ¾" Cross Lay	Flat Load Reverse Flat Load (Side by Side Twin) Triple Layer Load Triple Layer Load Triple Layer Load Foam Line Flat Load (Loops each side) Flat Load (Loops each side)
Engines 1 & 2	Two One One One Two One	1050' 275' 200' 300' 200' 200' 100'	5" Supply Line 3" Supply Lines 2 ½" Rear Line 1 ¾" Rear Line 1 ¾" Rear Line 1 ¾" Cross Lay 1 ¾" Bumper Line	Flat Load Reverse Flat Load (Side by Side Twin) Triple Layer Load Triple Layer Load Triple Layer Load Flat Load (Loops each side) Accordion Load (plus spare 50')
Engine 4	Two One One One Two One	1050' 275' 200' 300' 200' 200' 150'	5" Supply Line 3" Supply Lines 2 ½" Rear Line 1 ¾" Rear Line 1 ¾" Rear Line 1 ¾" Cross Lay 1 ¾" Bumper Line	Flat Load Reverse Flat Load (Side by Side Twin) Triple Layer Load Triple Layer Load Triple Layer Load Flat Load (Loops each side) Accordion Load
Engine 7	Two One One One	1050' 275' 100' 200' 300'	5" Supply Line 3" Supply Lines 1 34" Rear Line 1 34" Rear Line 1 34" Rear Line	Flat Load Reverse Flat Load (Side by Side Twin) Triple Layer Load Triple Layer Load Triple Layer Load

Truck 1	One One	450' 150' 100'	5" Supply Line 1 3/4" Cross Lay 1 3/4" Cross Lay	Flat Load (Loops each side) Flat Load (Loops each side)
Truck 6	One One One	450' 500' 200' 200' 300' 100'	5" Supply Line 5" Supply Line 2 ½" Cross Lay 1 ¾" Cross Lays 1 ¾" Cross Lays 1 ¾" Bumper Line	Flat Load (Left side) Flat Load (Right side) Split Minuteman Load Triple Layer Load Triple Layer Load Accordion Load (plus spare 50')
Stat 1	One	100' 150'	3" Supply Line 1 3/4" Attack Line	Flat Load (in rear compartment) Flat Load

Each Engine and Truck shall also carry a high-rise pack consisting of the following:

- Approximately 5' of 3" line
- 100' of 1.75" line
- $1 2\frac{1}{2}$ " x 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " Gated Wye
- 1 -1 3/4" Nozzle
- 3" Spanner Wrench

All fog nozzles shall be pre-set with the initial stream pattern set to a 20-30 degree fog pattern.

- 1 3/4" pre-connected fog nozzles shall be pre-set at 150 gpm
- 2 ½" pre-connected smooth bore nozzles shall have a 1 1/8" tip in place